Model: PFS531PKG-1830, PFV512PKG-1830, PFS411PKG-1830,

PFS421PKG-1830

Features:

Simplex (one pump) sewage ejector systems are ideal for residential, small commercial, light industrial and agricultural liquid waste applications. These packaged systems are designed to collect liquids and solid waste materials from lavatories, floor drains, sinks, showers, laundry trays, water closets, etc. When the level in the basin rises to the pre-set ON level the pump will energize and evacuate the collected liquid waste. The packaged system includes the pump, float control, basin, basin cover, discharge pipe and discharge valve. Optional tank sizes, pump sizes, high level alarm option and duplex systems are available upon request.

- BASIN: Durable, Corrosion Resistant Polyethylene Resin, Recessed Roll Top Design and Encapsulated Inserts 18" x 30" (30 US Gallons), 3/16" Wall Thickness Weight 14 LBS.
- INLET: 4" Stop'n Seal Rubber Inlet Hub
- DISCHARGE: 2" Schedule 40 PVC pipe w/Air Bleed Hole,
 2" Grommet Fitting
- DISCHARGE FITTINGS: 2" Full-Flow Rubber Sleeve Check Valve and Clamps
- **VENT:** 2" Grommet Fitting (Pipe by others)
- BASIN COVER: 18" 2-Piece, High Density Structural Foam, 1/8" Thick Closed Cell Foam Cover Gasket, 2 or 3 Hole Electrical Cord Grommet, 2" Plastic Slip Flanges (Vent & Disch.) w/O-ring Seal
- PUMP RESTRAINT: Torque Stop Insert
- SEWAGE PUMP: 1/2HP & 4/10HP Models Available, Cast iron Construction, Oil Filled Motor Housing, Carbon/Ceramic Seals, Thermal Overload Protection
- FLOAT CONTROL: Single Mechanical Float Switch ON/OFF pump operation with piggy-back plug
- OPTIONS: 18" 1-Piece Epoxy Coated Steel Cover, 18" 2-piece Epoxy Coated Steel Cover, High Level Alarm with Float, 3" Discharge System
- WARRANTY: 1 year

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WARNING: CANCER AND REPRODUCTIVE HARM-

WWW.P65WARNINGS.CA.GOV

MODEL	НР	VOLTS	PHASE	MAX FLOW (GPM)	MAX HEAD (FT)	DISCH SIZE
PFS531PKG-1830	1/2	115	1	60	22	2"
PFV512PKG-1830	1/2	115	1	86	25	2"
PFS411PKG-1830	4/10	115	1	116	25	2"
PFS421PKG-1830	4/10	230	1	116	25	2"

Consult factory for optional size basins, larger pumps and duplex package systems.



Sewage Ejector Systems 2" Discharge, Simplex



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